

View Online at <https://aerobasegroup.com/nsn/5306-00-043-0637>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

8.000 inches

**Head Style:**

Square

**Head Height:**

Between 0.308 inches and 0.348 inches

**Width Between Flats:**

Between 0.725 inches and 0.750 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

6.500 inches

**Features Provided:**

Unfinished head

**Thready Qty Per Inch (tpi):**

13

**Min. Tensile Strength (psi):**

55000 pounds per square inch

**Material:**

Steel comp 1008 or steel comp 1009 or steel comp 1010 or steel comp 1011

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0